### **Section 1: Process Metrics**

The following table represents the best estimates of focus group members for the following process procurement management metrics for their agencies.

Agency	Agency1	Agency2	Agency3	Agency4	Agency5	Agency6	Agency7	Agency8
Number of PM FTEs (including supervisors)		32.5		50			13 (288[g1])	2.5
When do you record encumbrances (Mark one)	Annually	Annually	Annually			Annually	Annually	Don't
Do you use the periodic or perpetual inventory control method for consumable inventories? (Mark one)  Approx. number per YEAR of:	Periodic	Periodic	Periodic	Periodic		Motor Pool vehicle parts, Capitol Facilities Periodic		Perpetual
# of separate procurements	2400	@31000		150,000		925	10,000 (888,000[g2])	1930
# of low dollar value procurements	2306	14698		125,000		1000	6,000	1900
# of pre-qualified suppliers used	22	@1200 GA contract vendors	0	5000		There are approximately 1200 vendors who are pre-qualified on statewide master contracts for services for PCA. Engineering and Architectural Services has 2,100 pre-qualified vendors it works with.		0
# of master service contracts used	17			400		405	100	12
# of pcard purchases	103	15,000+	0	100,000		9000/year	3,613	925
# telephone/other quotes	285	?	0	300,000		120	7,000	12
# solicitation documents prepared	45	Cannot determin	15 RFPs	1,000		1166	100	15

Agency	Agency1	Agency2	Agency3	Agency4	Agency5	Agency6	Agency7	Agency8
		e at this time						
# bids received	135	?		10,000		4200	1,000	50
# protests	0	2	0-1	50		34	0	0
# protests which cause result to be changed	0	0	0	10		2	0	0
# awards made	40	?		1,000		1166	98	15
# purchase contracts written	37	2	250	500		7200	150	15
# of separate deliveries (receiving events)	2400	Cannot determin e at this time	0	100,000		8300	8200	3000
# of receiving events with unacceptable deliverables	72	@2%	0	2,000		565	15	100
# purchasing amendments	0	?	370	5,000		600	50	12
# emergency purchases	0	3	0	2,000		20	65	0
Approximate Hours per Year spent						1		
Establishing Master Services Contracts for Goods and Services	0	0	40	5,000		35,000	0	100
Pre-qualifying vendors	0	0		1,000		2,000	0	0
Supporting OWMBE goals	50	@800		500		400	25	0
Preparing solicitations	20	@25000		5,000		6,000	11,000	200
Evaluating solicitation responses	25	@4000	125	5,000		12,000	2,500	12
Preparing acquisition contracts	10	0	2535	5,000		2,000	6,000	0

<sup>&</sup>lt;sup>1</sup> Note: One large division did not provide a breakdown of hours spent per year. Based on the size of their operation and number of contracts, one could estimate that it is approximately equal to the hours listed for the rest of Agency6.

Agency	Agency1	Agency2	Agency3	Agency4	Agency5	Agency6	Agency7	Agency8
Approving acquisition	30	0	250	2,000		500	200	0
contracts								
Determining account	0	@3000		500		200	50	10
coding for acquisitions								
Determining funding	0	0		1,000		200	50	0
sources for								
acquisitions								
Recording	0	Cannot		1,000		1150	Unknown	0
encumbrances		determin						
		e at this						
		time						
Recording receipt of	400	@5166		2,000		2,200	250	100
goods and services								
Return and follow-up	80	750		3,000		700	10	100
on unacceptable								
acquisitions								
Communicating with	160	@8000	125	1,000		8,000	3,000	100
suppliers and								
potential suppliers								
Interpreting	63	@1500	125	2,000		400	1600	15
acquisition contracts								
for agency staff								
Interpreting	100	@1500	125	2,000		200	1600	15
purchasing rules for								
agency staff								

Procurement Management Process – Survey on Commonalities and Agency Unique Variations

# Section 2: Manual Logs and Files

The following table indicates the manual transaction logs and/or paper copy files typically maintained to support Procurement Management processing, review, and approval. These abbreviations are used to indicate who is maintaining the Logs/Files:

PO = Purchasing Office PM = Program managers

E = Employees

CO = Contracts Office AO = Accounting Office

Bold font indicates the paper file contains the Original document. An X in the last column indicates an agency system tracks the information.

ype of File/Log	Agency	Manual List	Excel-Type Spreadsheet	File Copies	Data is Captured in
					Agency System
Purchase requests	Agency1		Database	PO, AO	X
	Agency3			PO	X
	Agency4				
	Agency5				Х
	Agency6		PO	PO	Some (PCA)
	Agency7			PO, CO, E	Х
	Agency8		PO, <b>AO</b>		
Quotes	Agency1		Hard Copy	РО	
	Agency3	PO		PO	
	Agency4				
	Agency5			PO, E	X
	Agency6			PO	Some (PCA)
	Agency7	Е		E, CO	X
	Agency8	PM	PO		
List of Preferred Suppliers	Agency1		Database	PO	Х
	Agency3	PO			
	Agency4				
	Agency5			PO, E	Х
	Agency6			PO	Some (PCA)
	Agency7				
	Agency8		РО		
MSAs/convenience contracts	Agency1		Internet		
	Agency3	CO		CO	

Type of File/Log	Agency	Manual List	Excel-Type Spreadsheet	File Copies	Data is Captured in Agency System
	Agency4				
	Agency5				
	Agency6		PO	PO	Some (PCA)
	Agency7			PO, <b>CO</b>	Х
	Agency8		PO, AO		
Sole Source Justification	Agency1		Hard Copy	PO	
	Agency3	PO		PO	
	Agency4				
	Agency5			PO, CO, E	Х
	Agency6			PO	
	Agency7			E, CO, PO	Х
	Agency8		<b>PO</b> , AO	·	
Vendors to whom solicitation documents sent	Agency1		Hard Copy	РО	
	Agency3	PO		PO	
	Agency4				
	Agency5			PO, CO, E	Х
	Agency6			PO	Some (PCA)
	Agency7			E	X
	Agency8		PO, AO		
Purchase approvals	Agency1		Database	PO, AO	Х
	Agency3		PO	PO, AO	Х
	Agency4			·	
	Agency5			PO, CO, E	Х
	Agency6		PO	PO	
	Agency7			PO, CO, E	Х
	Agency8		PO, AO		
Final purchasing documents (contracts and purchase orders)	Agency1		Database and Hard Copy	PO, AO	Х
	Agency3			PO	Х
	Agency4				
	Agency5			PO, CO, E	Х
	Agency6			PO	

Type of File/Log	Agency	Manual List	Excel-Type Spreadsheet	File Copies	Data is Captured in Agency System
	Agency7			PO, <b>CO,</b> E	X
	Agency8		PO, AO		
Protest information	Agency1		Hard Copy	PO	
	Agency3			PO	
	Agency4				
	Agency5				
	Agency6		PO	PO	
	Agency7			PO, CO, E	
	Agency8		PO, CO		
Amendments, changes to purchasing documents	Agency1		Hard Copy and Database	РО	X
	Agency3			PO	X
	Agency4				
	Agency5			PO, CO, PM, AO	
	Agency6		PO	PO	
	Agency7			PO, <b>CO,</b> E	X
	Agency8		PO, AO		
Encumbrance coding	Agency1				
	Agency3			PO	X
	Agency4				
	Agency5				
	Agency6		PM, AO		
	Agency7				
	Agency8				
Orders by purchase	Agency1		Hard Copy and Database	PO, AO	X
	Agency3			PO	Х
	Agency4				
	Agency5				
	Agency6			PO	
	Agency7			?	
	Agency8		PO, AO		
Packing Slips	Agency1			PO, AO	

Type of File/Log	Agency	Manual List	Excel-Type Spreadsheet	File Copies	Data is Captured in Agency System
	Agency3			AO	
	Agency4				
	Agency5				
	Agency6			PO	
	Agency7			E	X
	Agency8		AO, PO		
Deliverables	Agency1		Database	PO	X
	Agency3	O=warehouses		O=warehouses	
	Agency4				
	Agency5				
	Agency6			PO	
	Agency7			Е	
	Agency8		PM		
Receiving approvals	Agency1		Database	PO, AO	X
	Agency3				X
	Agency4				
	Agency5				
	Agency6			PO	
	Agency7			CO, E	X
	Agency8		AO	·	
Payment approvals	Agency1		Database	PO, AO	X
	Agency3				X
	Agency4				
	Agency5				
	Agency6			PO	
	Agency7			AO, CO,E	Х
	Agency8		AO, PO		
Payment coding	Agency1			AO	
	Agency3				Х
	Agency4				
	Agency5				
	Agency6			РО	
	Agency7			CO, E	Х

Type of File/Log	Agency	Manual List	Excel-Type Spreadsheet	File Copies	Data is Captured in Agency System
	Agency8		AO, PO		X
Payments by purchase	Agency1		Database	PO, AO	X
	Agency3				X
	Agency4				
	Agency5				
	Agency6			PO	
	Agency7			?	
	Agency8		AO, PO		X
Consumable inventory information	Agency1		Database	PO	Х
	Agency3		O=warehouses	O=warehouses	Х
	Agency4				
	Agency5				
	Agency6			PO	Some (Central Stores)
	Agency7				X
	Agency8	РО			X

### **Section 2: Process Variations**

The process variations data has been tabulated with the following response numbers to indicate which agency highlighted which statements.

Response Number	Agency	Response Number	Agency	Response Number	Agency	Response Number	Agency
1	Agency1	3	Agency3	5	Agency5	7	Agency7
2	Agency2	4	Agency4	6	Agency6	8	Agency8

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
In General	Agency3 -Contracts for personal services and major contracts from RFPs such as legal services are done in HQ. Most client service procurement done in field, contracts at HQ.	<ul> <li>138 The Procurement Management function is centralized for agency</li> <li>234567 The Procurement Management function is decentralized Agency2 - Centralized at HQ for purchases \$10K+</li> <li>Agency2- Purchases off established GA contracts and those less than \$3k are completed locally for institutions and at regional business centers for all field offices. Purchases above \$3k to\$10k not on contract are processed through regional business centers and Agency3 HQ</li> <li>Agency3 Contracts for personal services and major contracts from RFPs such as legal services are done in HQ. Most client service procurement done in field, contracts at HQ.</li> <li>Agency6 - Each program is responsible for their own purchasing, but all rely on state contracts. State Purchasing (PCA) creates master state contracts for all state agencies to use. Agency6 programs use these. Real Estate Services does lease and facility contracting for state agencies. Engineering and Architectural Services does architectural, design and construction contracting on behalf of state agencies.</li> </ul>	Agency8 - Legal handles large and complex procurements

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
Establish MSAs/ Convenience Contracts	Agency7 - We use MSAs offered by all agencies (i.e., DOP, GA, Agency5, PRT, DIS, STO, etc.) and Provider Applications (160,000)  Agency3— Establish convenience contracts such as programming, polygraphs for use by agency	<ul> <li>Your Biggest Pain Areas for procurement management (please specify)</li> <li>Agency1 - Adherence to policy and procedures by staff and incorrect product specs provided by staff.</li> <li>Agency2 - Too many layers of approvals needed before release of purchase order to vendor.</li> <li>Agency3 - Not having ready access to all procurement information.</li> <li>Agency4?</li> <li>Agency6 - Not having automated information on usage / demand / requirements data</li> <li>Agency7 Software, Services, Maintenance</li> <li>Agency8 - Late purchase requests</li> <li>4 Only use GA issued MSA.</li> <li>18 Have agency MSAs other agencies can use</li> <li>13478 Use "convenience contracts"</li> </ul>	
Pre-Qualify Vendors	Agency2- Pre qualification occurs through outside agencies e.g. GA and OMWBE	<ul> <li>67 Use 2 step procurements for certain goods and services.         (Give examples: ??)</li> <li>47 Formally qualify vendors based on criteria.</li> <li>467 Track pre-qualification against awards</li> <li>148 Informally track previously qualified vendors for certain goods and services and proactively notify of them of opportunities</li> </ul>	Agency8 - We don't maintain a prequalification system. We do maintain a list of vendors known to provide certain goods and services
Procurement Request	Assumption that requester has already gotten approval to make this purchase prior to making the requisition.  236-48-003 WAC	How do you receive the request:  467 Informal via email or phone  134678 Paper written form  12567 Automated requisition through purchasing system  Agency6-On-line orders to central stores	Agency8 - We use a paper requisition to document purchase approval with a signature, but we take fax copies from our regional offices.

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
Determine if item is available from inventory	Agency3 – Paper form word or PDF	How do you meet request:  245678 Agency keeps a catalog of consumable inventory  245678 Requester checks supplies in central stores  145678 Requester requisitions all needed items and PO gets  24678 User checks inventory  24678 User requisitions item and PO checks inventory	
Opportunity/Risk Assessment	Could not find specific mention of this step in the procurement manual though it implies that risks are assessed.	Who completes:  1347 Requester  46 PO or CO  Process is:  37 Mostly formal  1468 Mostly informal  Budget and funding source is:  267 Verified by PO or CO at time of requisition  347 Detailed account coding is recorded at this time or on payment request?  124578 Requester verifies funding prior to requisitioning item	Agency8 - Not done, except agency's largest contract, done by PM
Sole Source	Assumption is that a sole source justification is prepared for each sole source procurement and maintained on-file at agency.  Washington Purchasing Manual (WPM) Section 10.3 (WPM 10.3)	<ul> <li>13457 Requisitioner completes sole source justification</li> <li>12678 PO completes sole source justification</li> <li>Agency1 –The PO and requestor do this together the majority of the time.</li> </ul>	Agency8 - PO knows market conditions and knows the sole source rules in the purchasing manual.
Emergency Purchases	Assumption is that an emergency purchase for (A16-E) is prepared for each sole source procurement and maintained on-file at agency.  Washington Purchasing Manual WPM 6.1.j	<ul> <li>47 Requisitioner completes emergency purchase form</li> <li> 467 PO completes emergency purchase form</li> </ul>	

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
Direct Buy Low value (<\$3,100) purchase	WPM 6.1.e  WPM 6.1.a	Who determines if it follows low-value process:  4567 Requester  7Approver  1278 PO or CO(7) Are justifications documented or quotes solicited?  Who determines if it follows medium-value process:	
Quote Medium value (>\$3,100 and <\$43,900) purchase		<ul> <li>457 Requester</li> <li>7 Approver</li> <li>24678 PO(1) or CO</li> <li>How are quotes solicited and managed?</li> </ul>	
Competitive Sealed Bid – High value (>\$43,900) purchase	WPM 6.1.b Agency2-No sealed bids done at agency level. Processed through GA	Who determines if it follows high-value process:  57 Requester 7 Approver 1678 PO or 4CO How are bids solicited and managed?	
Develop Bid documents	WPM 6.1.b or WPM 6.1.a for quotes Agency3-Journal of Commerce, professional journals	Who completes:  7 Requester  278 PO or CO  14567 Both  27 Legal  Documents are prepared using:  2345678 An example from the prior similar procurement  123467 Pre approved document templates  7 Document management system	Agency8- Agency policy assigns responsibility to PO, except high dollar or complex purchases.
Solicit bids or quotes	WPM 6.1.b or WPM 6.1.a for quotes	<ul> <li>123456 Advertise in various media (please give examples)</li> <li>Agency2-IT has used new journals to solicit occasionally</li> <li>6 Agency6- Daily Journal of Commerce, Websites</li> <li>148 Self-service solicitation/bidding process</li> <li>14567 Advertise using GA WEBS</li> <li>Agency1- We have used all methods, depending on the acquisition.</li> </ul>	Agency8 - Agency mission tends to require very specialized purchases.

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
Receive bids or quotes	WPM 6.1.b or WPM 6.1.a for quotes	<ul> <li>357 Requester receives bids</li> <li>2345678 PO or CO receives bids</li> <li>Legal receives bids</li> <li>7 Self service solicitation/bidding process</li> <li>Signatures accepted:         <ul> <li>12357 Email without original signature accepted</li> <li>234678 Original signature required (fax ok at lottery)</li> <li>Digital signature accepted</li> </ul> </li> </ul>	Agency8 - PO is responsible for ensuring purchasing rules are followed, according to agency policy.
Evaluate bids or quotes	WPM 6.1.b or WPM 6.1.a for quotes	Bid opening:  467 Hold public bid opening  2378 Do not hold public bid opening  Who evaluates:  7Requester  24678 PO or CO  1 Both  347 Pre-established team  How are they evaluated:  2678 Some or all bids are evaluated on cost only  13467 Most bids are evaluated on technical, responsibility and cost	
Award	WPM 6.1.b or WPM 6.1.a for quotes	Who awards:  17 Approver 234678 PO(1) or CO Legal  Who is notified: Public 1234678 All bidders 7 Winning bidder	Agency8 - PO is responsible for ensuring purchasing rules are followed, according to agency policy.

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
Announce apparent successful bidder		How are they notified:  1234678 Email  4 Fax  13467 Letter  248 Phone  Agency2-Email, phone, purchase order faxed to vendor Agency7 - WEBS	
Process protests	WPM 6.4 (236-48-141 142 143 WAC)	<ul> <li>Go directly to legal</li> <li>234678 Processed by PO or CO first</li> </ul>	
Prepare purchase order/Field Order	Purchase Order: A required use form to formalize a purchase transaction with a vendor. Acceptance of the purchase order by the vendor constitutes a contract. Agency7 - Please Note Field Order should only be used for purchase against some GA contracts. Field Order: Used by agencies as a local purchase order form to order, encumber, liquidate, and authorize payment for local purchases. This form is used when an agency has delegated purchase authority to make a purchase or when the good or service is purchased off a state Contract.	Who prepares:  148 PO Fiscal Services  How prepared: 46 Copy similar example or last one from this vendor 12678 Automated system prepares PO  How transmitted: 12478 Typically faxed Sent electronically via email	Agency8 - Agency policy. We have an Access database that helps prepare field orders.
Develop contract		Who prepares:  123467 CO 78 Legal 7 Vendor	

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
		Contract is included in RFP:     37 In its entirety and exact form other than pricing and minor details     368 Only general terms and conditions are in RFP     1347 Detailed SOWs are included in the RFP and used in the contract	
Determine / confirm funding sources		When does this occur:  124678 Part of the original request/approval (Agency3-CO) 3467 Prior to solicitation 7 After award	Agency8 - Agency policy to ensure purchases can be paid for.
Determine acquisition account coding		Who assigns:  4678 Purchaser  Procurement Office  467 Approving authority  237 Fiscal assigns all coding  Fiscal never updates  8 If Fiscal updates, always notifies approving authority  1467 Fiscal verifies and updates  78 Fiscal always assigns sub-objects  678 Fiscal will only pay approved and fully coded invoices  Other, please specify  7 Contracts Officer  7 Employee  Allocated invoices  Invoice is allocated before it comes to Fiscal  Fiscal maintains spreadsheets  7 Multiple distribution Master Indexes are used  Other, please specify	Agency8 - Agency policy.
Record Encumbrance	Agencies encumber obligations or contracts with a material impact on	Order encumbrance policy  All orders are encumbered	Agency8 - Agency does not encumber.

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
	their budget (SAAM 85.30.10b) All encumbrances are supported by complete documentation of the obligation (SAAM 85.30.10c) Encumbrances related to operating appropriations lapse at the end of the appropriation period. Encumbrances relating to capital appropriations lapse at the end of the biennium, unless reappropriated by the Legislature in the ensuing biennium (SAAM 85.30.10d)	<ul> <li>Orders over \$X\$ are encumbered (please specify)</li> <li>4 Orders are not encumbered</li> <li>7 Policy varies by program/account coding</li> <li>Other, please specify</li> <li>Other encumbrance policy</li> <li>4 Contracts are encumbered</li> <li>Subgrant agreements are encumbered</li> <li>7 Policy varies by program/account coding</li> <li>6 Other, please specify Agency6 (Contracts and agreements are encumbered upon request by program, for capital contracts only. No set policy in place.)</li> </ul>	
File Order		Open orders are filed by:  67 Procurement number  1278 Order number  47 Vendor name  Vendor number  7 Both number and vendor, in separate files  2678 Can be accessed by either name or number in agency purchasing system  Other, please specify	Agency8 - Part of Access database.
Record Acceptance	Agencies verify that the goods and services received comply with the specifications indicated on the purchase documents. Authorized personnel receiving the goods and services are to indicate the actual quantities received prior to payment authorization (SAAM 85.32.20)	Who does this:      6 Items go directly to requester who receives     12 Items come to central receiving point where they are received     23478 Delivery point and receiver varies based on type of acquisition	Agency8 - If feasible, delivered to a central location. If not, delivered to regional offices or warehouse.
File Notification of Acceptance		Receipt evidence waiting for invoices are filed:  468 With their order  12 By order number  7 By vendor name  Both number and vendor, in separate files	Agency8 - Standard method of handling paper files.

Process Steps	Assumptions on Common Processes	Sample Agency Variations	Reason for Agency Practice (Special laws or WACS that require this variation)
		<ul> <li>7 Can be accessed by either name or number in agency purchasing system</li> <li>Other, please specify</li> </ul>	
Update Contract / Purchase Order Balance		Who is responsible for making sure contract / purchase order is not overspent  123468 Program manager Contracts Office 1346 Fiscal 6 Agency system tracks balances/payments 6 Fiscal double-checks Other, please specify 7 Employee	Agency8 - By policy, PM is responsible for his/her budget
Return and follow up on unacceptable items	Return process varies according to the type of contract.	<ul> <li>1 Agency1-PO</li> <li>Agency2-Receiver and PO process</li> <li>Agency8 - Generally done by PO</li> </ul>	Agency8 - PO is responsible for managing vendor relations, and is aware of purchasing rules and business practices.
Update consumable inventory	Maintaining consumable inventory will vary broadly depending on agency systems and warehouse capabilities.	7 Agency7 - We have warehouse capability and it is automated. 8 Agency8 – PO manages spreadsheet system	Agency8 - This is an efficient method for entering inventory shortages and quickly reordering